## INTERNATIONAL SEARCH REPORT

Intermedial Application No PCT/FR2004/003168

a. classification of subject matter IPC 7 B60T7/04 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 B60T Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category ° 1,2,9, US 4 278 143 A (NAGAI HIROSHI) X 12,13, 14 July 1981 (1981-07-14) 15,16 the whole document 1-3,6,DE 44 23 563 A (REXROTH MANNESMANN GMBH) X 12,13 11 January 1996 (1996-01-11) the whole document 1-5,7-16 DE 30 19 256 A (SABO MASCHF) X 26 November 1981 (1981-11-26) the whole document 1 US 4 037 487 A (WHISLER EDWIN LEE ET AL) Α 26 July 1977 (1977-07-26) abstract; figure 1 Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents: \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date involve an inventive step when the document is taken alone \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the crit document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 07/04/2005 29 March 2005 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2

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		TC1/ FR2004/003108
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 026 164 A (MOZINGO ROBERT EUGENE) 31 May 1977 (1977-05-31) abstract; figure 3	1
Α	US 4 441 380 A (KAWAGUCHI HIROSHI ET AL) 10 April 1984 (1984-04-10) abstract; figure 3 	1